

YOKO-M930 2D BARCODE SCANNER

Specification:

Performance	Sensor		640*480 CMOS		
	Symbologies	1D	Airline 2 of 5、Codaba、Codablock A、Code 128、Code 11、Code 32、Code 39、Code93、EAN/UPC、EAN-8、EAN-8 转成 EAN-13、EAN-13、Full SACII Code39、GS1DataBar Expanded、GS1DataBar Limited、GS1DataBar Omnidirectional、HongKong 2 of 5 (China post) 、Interleaved 2 of 5、RSS-14、RSS-LIMITED、RSS-EXPANDED、Straight 2 of 5 Industrial、Telepen、Trioptic Code、UPC-A、UPC-E、UPCE、Codablock F、Pharmacode、MSI、Matrix 2 of 5		
		2D	Composite、Data Matrix Code、HANXIN、Maxicode、MicroPDF417、Micro QR code、PDF417、QR Code、Aztec Code、DOT_CODE		
	Depth of field		Tested code	Min	Max
			6.6mil code39	4cm	8cm
			UPC-13 mil	3cm	22cm
			20 mil code39	7cm	33cm
			20 mil QR Code	3cm	18cm
	OS compatibility		Linux, Android, Windows XP、7、8、10, MacOS		
	Scan Mode		Manual Scan, Auto Scan		
	Countries Keyboards		Italy, Germany, Spain, Japan, Russia, Sierra Leone, Turkey Q, Hungary, Russian (Russia), Belgium, Singapore, El Salvador, France, UK, USA, Thai		

	Language	Simplified Chinese characters (under Win system)
	Invoice Function	Support (only for the Chinese market) (under Win system)
	Min resolution	Code 39 5mil
	Decode capacity	1D/2D Codes on printed paper and mobile screen
	Motion Tolerance	2.5 meters/sec
	Print contrast	25%
	Secondary development	Support, through serial port instructions
	Data output editing	Prefix&suffix
	Scan Angle	Roll $\pm 360^{\circ}$, Pitch $\pm 60^{\circ}$, Skew $\pm 70^{\circ}$
Environmental	Drop	Withstand 5 drops from 2 meters
	Sealing	IP54
	Operating Temperature	-20-55℃
	Storage Temperature	-20-60℃
	Operating Humidity	5-95% Non-condensing
	Storage Humidity	5-95% Non-condensing
	Ambient Light	0-70000LUX
human-computer interaction	Indicator light	Blue power indicator, decoding flashes
	Buzzer	Start prompt, decoding success prompt
	Trigger	Trigger Scan
Physical parameters	Net weight	184g
	Gross Weight	318g
	Dimension	165mm* 86mm*66mm
	Packing	185*110*83mm
	Cable length	USB/RS232:180CM(± 3 CM)
	Interface	USB port (free drive), USB virtual serial port (installation driver)
	Voltage	5V

	USB Manual Scan	Standby Power	37mA/0.185W	USB Auto Scan	Standby Power	37mA/0.185W
		Operating Power	57mA/0.288W		Operating Power	57mA/0.288W
		Max Power	73mA/0.365W		Max Power	73mA/0.365W